

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

100110117-1

APPLICATION NO.

TBD

CONFIRMATION NO.

APPLICANT

Purdy Ho

FILING DATE

2/28/2002

GROUP

TBD

11002 U.S. pro
10/08/122

02/28/02

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
BWT	1A	6,327,581 B1	12/4/01	Platt		
	1B					
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1L							
	1M							
	1N							
	1O							
	1P							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

BWT	1Q	Burges, Christopher J.C., "A Tutorial on Support Vector Machines for Pattern Recognition," Kluwer Academic Publishers, Boston. Manufactured in the Netherlands, p. 1-43.
BWT	1R	Gazit, Ran et al., "Speaker Verification over Cellular Networks," Persay Ltd., 23 HaBarzel St., Tel Aviv 69710, Israel.
BWT	1S	Heck, Larry P. et al., "Robustness to telephone handset distortion in speaker recognition by discriminative feature design," Elsevier Science - Speech Communication 31 (2000), p. 181-192.

EXAMINER

DATE CONSIDERED

3/23/04

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

100110117-1

APPLICATION NO.

TBD

CONFIRMATION NO.

APPLICANT

Purdy Ho

FILING DATE

2/28/2002

GROUP

TBD

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	2A					
	2B					
	2C					
	2D					
	2E					
	2F					
	2G					
	2H					
	2I					
	2J					
	2K					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	2L							
	2M							
	2N							
	2O							
	2P							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

But	2Q	Heck, Larry P. et al., "Handset-Dependent Background Models For Robust Text-Independent Speaker Recognition," 1997 IEEE, p. 1071-1074.
	2R	Kishore, S.P. and Yegnanarayana, B., "Identification of Handset Type using Autoassociative Neural Networks," Indian Institute of Technology, Madras 600 036, India (1999), p. 353-356.
	2S	Reynolds, Douglas A., "HTIMIT and LLHDB: Speech Corpora for the Study of Handset Transducer Effects." 1997 IEEE, p. 1535-1538.

EXAMINER

Barry J. V.

DATE CONSIDERED

3/23/04

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

100110117-1

APPLICATION NO.

TBD

CONFIRMATION NO.

APPLICANT

Purdy Ho

FILING DATE

2/28/2002

GROUP

TBD

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	3A					
	3B					
	3C					
	3D					
	3E					
	3F					
	3G					
	3H					
	3I					
	3J					
	3K					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	3L							
	3M							
	3N							
	3O							
	3P							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

BdT	3Q	Reynolds, Douglas A. et al., "Speaker Verification Using Adapted Gaussian Mixture Models," Digital Signal Processing Vol. 10, Nos. 1-3 (January/April/July 2000), p. 19-41.
BdT	3R	Slaney, Malcolm, "Auditory Toolbox: A M ATLAB Toolbox for Auditory Modeling Work," Version 2, Apple Computer, Inc. 1993-1994 and Interval Research Corporation 1994-1998, p.3-52
BdT	3S	Vapnik, Vladimir N., "Statistical Learning Theory," Chapter 10, p. 401-441; Chapter 12, p. 493-520

EXAMINER

DATE CONSIDERED

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

100110117-1

APPLICATION NO.

TBD

CONFIRMATION NO.

APPLICANT

Purdy Ho

FILING DATE

2/28/2002

GROUP

TBD

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	4A					
	4B					
	4C					
	4D					
	4E					
	4F					
	4G					
	4H					
	4I					
	4J					
	4K					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	4L							
	4M							
	4N							
	4O							
	4P							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

4Q	MIT Center for Biological and Computational Learning, "MIT CBCL Software and Datasets," http://www.ai.mit.edu/projects/cbcl/software-datasets/index.html (1/16/02 - 2 pages).
4R	Ryan Rifkin and MIT, "SvmFu 3," http://five-percent-nation.mit.edu/SvmFu/ (1/16/02 - 9 pages).
4S	Otolith, "Linear Predictive Coding (LPC)," http://www.otolith.com/pub/u/howitt/lpc.tutorial.html (2/21/02 - 4 pages).

EXAMINER

Barry J.

DATE CONSIDERED

3/22/04

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

100110117-1

APPLICATION NO.

TBD

CONFIRMATION NO.

APPLICANT

Purdy Ho

FILING DATE

2/28/2002

GROUP

TBD

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5A				
		5B				
		5C				
		5D				
		5E				
		5F				
		5G				
		5H				
		5I				
		5J				
		5K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
		5L						
		5M						
		5N						
		5O						
		5P						

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

Examiner	5Q	Collobert, Ronan, "SVM Torch I - A support Vector Machine for Large-Scale Regression and Classification Problems," IDIAP, CP 592, rue du Simplon 4, 1920 Martigny, Switzerland; http://www.idiap.ch/learnings/SVMTorch.html (1/16/2002 - 5 pages).
	5R	
	5S	

EXAMINER

Barry J. Lee

DATE CONSIDERED

3/22/04